Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08387-009002	Application No.	
Information Disclosure Statement by Applicant		Applicant Qinguo Fan et al.		
(Use several s	heets if necessary)	Filing Date	Group Art Unit	
(37 CFR 61 98/b))		ì		

			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
MF	AA	6,486,254	11/26/02	Barbee et al.			/
mç	AB	6,127,480	10/3/00	Dominguez et al.	525	74	
Mf	AC	6,126,701	10/3/00	Calogero	8	616	
Mf	AD	6,054,215	4/25/00	Son et al.	428	364	. /
ME	AE	5,985,999	11/16/99	Dominguez et al.	525	74	
MG	AF	5,576,366	11/19/96	Sheth	524	140	
74	AG	5,550,192	8/27/96	Sheth et al.	525	194	
Mf	AH	5,468,259	11/21/95	Sheth et al.	8	497	/

	Foreign	n Patent Doc	uments or Pu	blished Foreign	Patent A	Application	าร	
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or			Trans	lation
miller	AI	Number	Date	Patent Office	Class	Subclass	Yes	No
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(Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner Initial	Desig. ID	Document		
MÇ	AJ	Akrman et al., "The Coloration of Polypropylene fibres with acid dyes", Journal of the Society of Dyers and Colourists, 111: p. 159-163 (1995).		
MF	AK	Akrman et al., "Dyeing of polypropylene/wool blend in a single bath," Journal of the Society of Dyers and Colourists, 114: p. 209-215 (1998).		
MÇ	AL	Baumann, "The Mechanism of Dyeing Polypropylene," American Dyestuff Reporter, p. 37-39 (July 8, 1963).		
mf	AM	Harlinger et al., "Innovative methods for the dyeing of polypropylene 2 nd Report: The influence of the dyestuff constitution and auxiliaries," Translation of Melliand Textilberichte, <u>73</u> : p. 737-743, E340-E343, (1992).		
WC	AN	Hasegawa et al., "Preparation and Mechanical Properties of Polypropylene- Clay Hybrids Using a Maleic Anhydride-Modified Polypropylene Oligomer," Journal of Applied Polymar Science, 67: p. 87-92 (1996).		
MF	AO	Manias et al., "Polypropylene/Silicate Nanocomposites, Synthetic Routes and Materials Properties," Polymeric Materials: Science & Eng. 82: p. 282-283 (2000).		
MF	AP	Manias et al., "Polypropylene/Montmorillonites Nanocomposites. Review of Synthetic Routes and Materials Properties," Chem. Mater., 13: p. 3518-3523 (2001).		
MF	AQ	Manias et al., "A Direct-Blending Approach for Polypropylene/Clay Nanocomposites Enhances Properties," MRS, Bulletin, 26, No. 11: p. 882-883 (2001).		
MG	AR	Oya et al., "Factors controlling mechanical properties of clay mineral/polypropylene nanocomposites," Journal of Materials Science, 35: p. 1045-1050 (2000).		

Examiner Signature	Date Considered
MULON	7/7/06
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(Use several s	heets if necessary)	Filing Date	Group Art Unit		
(37 CFR §1.98(b))					

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
MF	AS	Shah et al., "Dyeing of Modified Polypropylene-Cationic Dyes on Brominated Polypropylene," Textile Research Journal, Vol. 54, p. 742-748 (1984).

Examiner Signature

Date Considered

7/7/06

EXAMINER: Initials ditation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.